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L You, K Jamshaid - Consumer Communications and Networking Conference, 2004. ..., 2004 - ieeexplore.ieee.org

... **networked** appliances such as refrigerator, oven, HVAC system, and personal video recorder (PVR), entertainment systems such as **networked DVR**, VCR players, home ... <u>Cited by 1 - Related Articles - Web Search</u>

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S Mizuno, K Matsuura, K Yamada, K Takahashi - Consumer Communications and Networking Conference, 2005. ..., 2005 - ieeexplore.ieee.org

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MR Stytz, PL Brightbill - Engineering in Medicine and Biology Society, 1992. Vol. 14. ... - ieeexplore.ieee.org

... and **networked** using TCP/IP for client-server communication. We assessed the **DVR**'s performance by averaging its total elapsed execution time over several runs ... Web Search

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T Lu-liang, L Qing-quan - Wireless Communications, Networking and Mobile Computing, ..., 2005 - ieeexplore.ieee.org

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J Impson, J Moody, N Mehravari - SPIE proceedings series - impson.tzo.com ... (DVR is also known as Distance Bellman Ford.) Each node in a DVR network generates its own view of the topology of the network and shares it with all other ... Related Articles - View as HTML - Web Search

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PC Silva, A Weichselgarten - pespmc1.vub.ac.be ... Abstract: In the last years we have seen a rapid growth of research with reference to **networked** or distributed virtual reality (**DVR**). ... Related Articles - Cached - Web Search - BL Direct

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The modeling of cooperative environment in digital video recordermonitoring control system

Dan Sun Hantao Song

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This paper appears in: Computer Supported Cooperative Work in Design, The Sixth

Conference on, 2001 Publication Date: 2001 On page(s): 362-364

Meeting Date: 07/12/2001 - 07/14/2001 Location: London, Ont., Canada

ISBN: 0-660-18493-1 References Cited: 4

INSPEC Accession Number: 7043220

Digital Object Identifier: 10.1109/CSCWD.2001.942287

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Abstract

Digital video recorder monitoring control system (DVR-MCS) consists of digital hard-disk which integrates the most advanced digital video technology, real-time digital video compand multiplexer software. The cooperative monitoring control function in DVR-MCS is recoperators to configure, monitor or control the digital hard-disk video recorders. This paper modeling of multi-agent based cooperative network environments in DVR-MCS and relative modeling of multi-agent based cooperative network environments.

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<u>DVR-MCS</u> cooperative environment cooperative monitoring control digital har recorders digital video recorder monitoring control system multi-agent based network video compression

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V Kindratenko, B Kirsch - Virtual Environments netfiles.uiuc.edu

... The distributed architecture, that has been selected, is peerto-peer rather than ...

Nineteen transatlantic trials of the **DVR system** were performed from September ...

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The simulation and execution architecture for the NAVL **DVR** system

M Wedlake, KF Li - Communications, Computers and Signal Processing, 1997.'10 ..., 1997 - ieeexplore.ieee.org

... Many **DVR systems** use a **peer-to-peer** or clientherver network architecture, which

is not as efficient as distributed clientherver architecture [3], which allows ...

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RWH Lau, F Li, TL Kunii - ieeexplore.ieee.org

... UK; http://www.crg.cs.nott.ac.uk/ research/systems/). ...

Provides peer-to-peer, unicasting,

LAN only. ... Hong Kong:

http://www.cs.cityu.edu.hk/rynson/projects/dvr/). ...

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G Rixon, D Barnes, B Beeson, J Yu, P Ortiz - Astronomical Data Analysis Software and Systems XIII, F. ... - adass.org ... 2001)allowing peer-to-peer transfer of files between the ... with slow internet connections,

where **DVR** itself could not ... through a registry makes our system usable. ...

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Massive Media - group of 2 »

DJ Melinger - massive-media.org

... Digital Video Recorder (**DVR**) – A computer-based device used for ... **peer** technology with

file transfers between peers, a collaborative ratings **system** ... Cited by 3 - Related Articles - View as HTML - Web Search

DVR-Pompei: a 3D information **system** for the house of the Vettii in openGL environment

M Forte, E Pietroni, C Rufa, A Bizzarro, A Tilia, ... -

Proceedings of the 2001 conference on Virtual reality, ..., 2001 - portal.acm.org

... **DVR** (Desktop Virtual Reality) Pompei project is aimed ... 7) H.5.1 Multimedia Information

Systems J. Computer ... **Peer to Peer** - Readers of this Article have also read ...

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Low-Cost Virtual Reality System

K Wai - Unpublished report. October, 2003 - people.cs.uct.ac.za

... can also be applied in **peer-to-peer** or multi-server architectures. 2.3.2 Summary

Torque turns out to be an ideal 3D game engine for PC-based **DVR system** due to ...

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Avatars, interaction and next-generation television - group of 3 »

A Tokmakoff, T Instituut, N Enschede - Multimedia and Expo, 2002. ICME'02. Proceedings. 2002 IEEE ..., 2002 - ieeexplore.ieee.org

... been a lot of "hype" surrounding **Peer-to-Peer** (p2p) technologies ... the topic of quite

intensive distributed **systems** research2. ... of a I-IMS than a simple **DVR**. ...

<u>Cited by 1 - Related Articles - Web Search</u>

The Dimensioning of a Distributed VR System - group

of 4 »

RB Araujo, C Kirner, C Postal - ... of the 30th Hawaii International Conference on System ..., 1997 doi.ieeecomputersociety.org

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was modeled as a hybrid, client-server and peer-to-peer, architecture to ...

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Using FIPA Agents with Service-Oriented Peer-to-Peer Middleware - group of 2 »

J Buford, B Burg - Proceedings of the 7th International Conference on Mobile ..., 2006 - doi.ieeecomputersociety.org ... Example: In future home Audio Video (AV) systems, all devices DVD, DVR, Plasma TV ...

P2PSOM (Peer-to-Peer Service Oriented Middleware) [3] is a middleware ...

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